

	Type	Hits	Search Text	DBs	Time Stamp	Com mm en ts	Er ro r De fi ni ti on	Er ro rs
1	BRS	27997	385/\$.ccls.	USPAT; US-PGPUB	2004/01/09 15:17			0
2	BRS	263	((core\$1 near3 expand\$4) same (waveguide\$1 (wave near1 guid\$3) fiber\$1)) and 385/\$.ccls.	USPAT; US-PGPUB	2004/01/07 15:08			0
3	BRS	55	((core\$1 near3 expand\$4) same (waveguide\$1 (wave near1 guid\$3) fiber\$1)) and 385/\$.ccls.) and (grating and (wdm dwdm multiplex\$4 demultiplex\$4) and wavelengths)	USPAT; US-PGPUB	2004/01/09 15:34			0
4	BRS	30	("6498872" "6459844" "6445838" "6421481" "6404952" "6404951" "6404950" "6339665" "6334014" "6321006" "6314219" "6282345" "6275627" "6198858" "6125225" "6097870" "6088491" "6023542" "6014254" "5995691" "5889904" "5799118" "5732170" "5719976" "5699377" "5696859" "5652814" "5642448" "5642447" "5349602").pn.	USPAT; US-PGPUB	2004/01/07 15:15			0

	Type	Hits	Search Text	DBs	Time Stamp	Cor mm en ts	Er ro r De fi ni ti on	Er ro rs
5	BRS	27	("20030223683" "20030185518" "20030185486" "20030185485" "20030185483" "20030174936" "20030091276" "20030053783" "20030044112" "20030035605" "20030021526" "20020181910" "20020181858" "20020168139" "20020131739" "20020122623" "20020106159" "20020067888" "20020015560" "20020012498" "20020009257" "20020009252" "20020001430" "20010022879")	USPAT; US-PGPUB	2004/01/07 15:18			0
6	BRS	57	(("6498872" "6459844" "6445838" "6421481" "6404952" "6404951" "6404950" "6339665" "6334014" "6321006" "6314219" "6282345" "6275627" "6198858" "6125225" "6097870" "6088491" "6023542" "6014254" "5995691" "5889904" "5799118" "5732170" "5719976" "5699377" "5696859" "5652814" "5642448" "5642447" "5349602") .pn.) ("20030223683" "20030185518"	USPAT; US-PGPUB	2004/01/07 15:18			0

	Typ	Hits	S arch Text	DBs	Time Stamp	Co mm en ts	Er ro r De fi ni ti on	Er ro rs
7	BRS	54	((("6498872" "6459844" "6445838" "6421481" "6404952" "6404951" "6404950" "6339665" "6334014" "6321006" "6314219" "6282345" "6275627" "6198858" "6125225" "6097870" "6088491" "6023542" "6014254" "5995691" "5889904" "5799118" "5732170" "5719976" "5699377" "5696859" "5652814" "5642448" "5642447" "5349602").pn.) ("20030223683" "20030185518"	USPAT; US-PGPUB	2004/01/0 7 15:19			0
8	BRS	4	((core\$1 near3 expand\$4) same (waveguide\$1 (wave near1 guid\$3) fiber\$1)) and (wdm dwdm multiplex\$4 demultiplex\$4)	EPO; JPO; DERWENT	2004/01/0 7 17:35			0
9	BRS	1	6421481.pn.	USPAT; US-PGPUB	2004/01/0 9 10:53			0
10	BRS	1	6421481.pn. and (core\$1 expand\$4)	USPAT; US-PGPUB	2004/01/0 7 17:40			0
11	BRS	1	6421481.pn. and (wavelength\$1 (output\$4 receiv\$4))	USPAT; US-PGPUB	2004/01/0 8 13:02			0
12	BRS	1	6421481.pn. and (wavelength\$1 transmit\$4 input\$3 output\$4 receiv\$4)	USPAT; US-PGPUB	2004/01/0 7 17:43			0
13	BRS	1	'10/010816' and littrow	USPAT; US-PGPUB	2004/01/0 8 13:03			0
14	BRS	1	6421481.pn.	USPAT; US-PGPUB	2004/01/0 8 13:22			0
15	BRS	1	6421481.pn. and (grating same mirror\$1)	USPAT; US-PGPUB	2004/01/0 8 14:07			0
16	BRS	1	6421481.pn. and (lens\$2 array)	USPAT; US-PGPUB	2004/01/0 8 15:16			0
17	BRS	1	'10/010816' and (transport\$6 same (transmit\$6 multichan\$4 multi)) and (wdm same (transmit\$4 receiv\$4))	USPAT; US-PGPUB	2004/01/0 8 15:46			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
18	BRS	1	'10/010816' and (transport\$6 same (transmit\$6 multichan\$4 multi receive\$4)) and (wdm same (transmit\$4 receive\$4))	USPAT; US-PGPUB	2004/01/08 15:50			0
19	BRS	1	6421481.pn. and (transmit\$6 receive\$4 trans\$6 wdm dwdm communicat\$4 broadcast\$4 transport\$6)	USPAT; US-PGPUB	2004/01/08 16:11			0
20	BRS	1	6421481.pn. and angular	USPAT; US-PGPUB	2004/01/08 16:26			0
21	BRS	1	6421481.pn. and (reduc\$5 offset\$5 nois\$4 loss\$3 dispers\$5 spread\$4 attenuat\$4 limit\$4 prevent\$4) same angular	USPAT; US-PGPUB	2004/01/08 16:31			0
22	BRS	1	6421481.pn. and (reduc\$5 offset\$5 nois\$4 loss\$3 dispers\$5 spread\$4 attenuat\$4 limit\$4 prevent\$4) same angular\$4	USPAT; US-PGPUB	2004/01/08 16:31			0
23	BRS	20	"6084695"	USPAT; US-PGPUB	2004/01/08 18:23			0
24	BRS	1	6084695.pn.	USPAT; US-PGPUB	2004/01/08 18:23			0
25	BRS	1	6421481.pn.	USPAT; US-PGPUB	2004/01/09 10:53			0
26	BRS	1	6421481.pn. and (transmit\$6 trans\$5 receive\$5 detect\$5 photo\$6 photodetect\$4 diod\$2 laser\$1 source\$2 station\$1 broadcast\$4)	USPAT; US-PGPUB	2004/01/09 10:56			0
27	BRS	1	6421481.pn. and (transmit\$6 trans\$5 receive\$5 detect\$5 photo\$6 photodetect\$4 diod\$2 laser\$1 source\$2 station\$1 broadcast\$4 communicat\$4)	USPAT; US-PGPUB	2004/01/09 10:56			0
28	BRS	1	'10/010816'	USPAT; US-PGPUB	2004/01/09 11:40			0
29	BRS	1	6421481.pn. and (coupl\$4 same (transmit\$6 trans\$5 receive\$5 detect\$5 photo\$6 photodetect\$4 diod\$2 laser\$1 source\$2 station\$1 broadcast\$4))	USPAT; US-PGPUB	2004/01/09 13:10			0
30	BRS	1	6421481.pn. and nm	USPAT; US-PGPUB	2004/01/09 13:43			0
31	BRS	1	6421481.pn. and mu	USPAT; US-PGPUB	2004/01/09 14:27			0
32	BRS	1	6421481.pn. and ('on/off' off switch\$4 add\$3 drop\$4 filter crossconnect cross adj1 connect)	USPAT; US-PGPUB	2004/01/09 14:31			0
33	BRS	1	6421481.pn. and ('on/off' off switch\$4 add\$3 drop\$4 filter\$3 crossconnect cross adj1 connect)	USPAT; US-PGPUB	2004/01/09 14:38			0
34	BRS	1	6421481.pn. and (equal\$5)	USPAT; US-PGPUB	2004/01/09 14:41			0

	Typ	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro r De fi ni ti on	Er ro rs
35	BRS	1	'10/010816' and (equaliz\$5)	USPAT; US-PGPUB	2004/01/09 14:41			0
36	BRS	28029	385/\$.ccls.	USPAT; US-PGPUB	2004/01/09 15:17			0
37	BRS	0	385/\$.ccls. and ((power adj1 equalizer\$1) same amplifier\$1) and (communication\$1 same (wdm dwdm)) and grating and switch\$4 and lens\$2	USPAT	2004/01/09 15:20			0
38	BRS	1	385/\$.ccls. and ((power adj1 equalizer\$1) and amplifier\$1) and (communication\$1 and (wdm dwdm)) and grating and switch\$4 and lens\$2	USPAT	2004/01/09 15:23			0
39	BRS	1	((power adj1 equalizer\$1) and amplifier\$1) and (communication\$1 and (wdm dwdm)) and grating and switch\$4 and lens\$2	USPAT	2004/01/09 15:23			0
40	BRS	3	385/\$.ccls. and ((power adj1 equalizer\$1) and amplifier\$1) and (wdm dwdm) and switch\$4 and lens\$2	USPAT	2004/01/09 15:25			0
41	BRS	5	((power adj1 equalizer\$1) and amplifier\$1) and (wdm dwdm) and switch\$4 and lens\$2	USPAT	2004/01/09 15:27			0
42	BRS	5	((power adj1 equaliz\$3) and amplifier\$1) and (wdm dwdm) and switch\$4 and lens\$2	USPAT	2004/01/09 15:27			0
43	BRS	23	((power adj1 equaliz\$3) and amplifier\$1) and (wdm dwdm) and switch\$4	USPAT	2004/01/09 15:28			0
44	BRS	20	((power adj1 equaliz\$3) and amplifier\$1) and (wdm dwdm) and switch\$4 and communication\$1	USPAT	2004/01/09 15:28			0
45	BRS	4	385/\$.ccls. and (((power adj1 equaliz\$3) and amplifier\$1) and (wdm dwdm) and switch\$4 and communication\$1)	USPAT	2004/01/09 15:33			0
46	BRS	60364	359/\$.ccls.	USPAT	2004/01/09 15:33			0
47	BRS	7	359/\$.ccls. and (((core\$1 near3 expand\$4) and (waveguide\$1 (wave near1 guid\$3) fiber\$1))) and (grating and (wdm dwdm multiplex\$4 demultiplex\$4) and wavelengths)	USPAT; US-PGPUB	2004/01/09 15:35			0